

MERCHANT & GOULD P.C.

United States Patent Application

DECLARATION

As a below named inventor, we hereby declare that: our residences, post office addresses and citizenships are as stated below next to our names; that

We verily believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled DISC DRIVE CLAMP HAVING CENTERING FEATURES, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (described hereinbelow).

We hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

a. 🔀

no such applications have been filed.

b. such applications have been filed as follows:

andari San:	FOREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UNDER	35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
1 <u>.</u>	ALL FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY	APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

We hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

We hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)	
60/227,618	August 23, 2000	

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	•				
•′	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	Drake	Brenda	:	K.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	Louisville	Colorado		USA
1	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	538 West Ash	Louisville		Colorado/USA
Sign	ature of Inventor 2	01: Brende Wolle		Date:	uf 22,2001
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	Renken	Frederick		P.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	Boulder	Colorado		USA
2	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	4705 Spine Road, Unit B	Boulder		Colorado 80301/USA
Signature of Inventor 202: Fueleris P Reule 1 Av G ZZ, 2001					

§ £56 Duty to disclose information material to patentability.

or

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of day claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

(2) It refutes, or is inconsistent with, a position the applicant takes in:

- (i) Opposing an argument of unpatentability relied on by the Office, or
- (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:

- (2) Each attorn agent who prepares or prosecutes the application of
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



1112 0111122 0111120 11112111112 11112			
Inventor(s):	Brenda K. Drake	Frederick P. Renken	
Serial No.:		Examiner:	
Filed:	Herewith	Group Art Unit:	
Title:	DISC DRIVE CLAMP H	AVING CENTERING FEATURES	
Docket:	STL9836/40046.0139USI	J1	

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, all powers of attorney previously given are hereby revoked and the following practitioners/patent agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Edward P. Heller, III, Registration No. 29,075
Jonathan E. Olson, Registration No. 41,231	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
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And members of the firm of Merchant & Gould P.C.

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Batzli, Brian H.	Reg. No. 32,960	Holzer, Jr., Richard J.	Reg. No. 42,668
Beard, John L.	Reg. No. 27,612	Hope, Leonard J.	Reg. No. 44,774
Berns, John M.	Reg. No. 43,496	Jardine, John S.	Reg. No P48,835
Branch, John W.	Reg. No. 41,633	Johnston, Scott W.	Reg. No. 39,721
Bremer, Dennis C.	Reg. No. 40,528	Kadievitch, Natalie D.	Reg. No. 34,196
Brown, Jeffrey C.	Reg. No. 41,643	Kaseburg, Frederick A.	Reg. No. 47,695
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Byrne, Linda M.	Reg. No. 32,404	Keys, Jeramie J.	Reg. No. 42,724
Campbell, Keith	Reg. No. 46,597	Knearl, Homer L.	Reg. No. 21,197
Carlson, Alan G.	Reg. No. 25,959	Kowalchyk, Alan W.	Reg. No. 31,535
Caspers, Philip P.	Reg. No. 33,227	Kowalchyk, Katherine M.	Reg. No. 36,848
Clifford, John A.	Reg. No. 30,247	Lacy, Paul E.	Reg. No. 38,946
Cook, Jeffrey	Reg No. P48,649	Larson, James A.	Reg. No. 40,443
Daignault, Ronald A.	Reg. No. 25,968	Leonard, Christopher J.	Reg. No. 41,940
Daley, Dennis R.	Reg. No. 34,994	Liepa, Mara E.	Reg. No. 40,066
Dalglish, Leslie E.	Reg. No. 40,579	Lindquist, Timothy A.	Reg. No. 40,701
Daulton, Julie R.	Reg. No. 36,414	Lown, Jean A.	Reg No. P48,428
DeVries Smith, Katherine M.	Reg. No. 42,157	Mayfield, Denise L.	Reg. No. 33,732
DiPietro, Mark J.	Reg. No. 28,707	McDonald, Daniel W.	Reg. No. 32,044
Doscotch, Matthew A.	Reg No. P48,957	McIntyre, Jr., William F.	Reg. No. 44,921
Edell, Robert T.	Reg. No. 20,187	Mitchem, M. Todd	Reg. No. 40,731
Epp Ryan, Sandra	Reg. No. 39,667	Mueller, Douglas P.	Reg. No. 30,300
Glance, Robert J.	Reg. No. 40,620	Nelson, Anna M.	Reg No. P48,935
Goggin, Matthew J.	Reg. No. 44,125	Parsons, Nancy J.	Reg. No. 40,364
Golla, Charles E.	Reg. No. 26,896	Pauly, Daniel M.	Reg. No. 40,123
Gorman, Alan G.	Reg. No. 38,472	Phillips, John B.	Reg. No. 37,206
Gould, John D.	Reg. No. 18,223	Pino, Mark J.	Reg. No. 43,858
Gregson, Richard	Reg. No. 41,804	Prendergast, Paul	Reg. No. 46,068
Gresens, John J.	Reg. No. 33,112	Pytel, Melissa J.	Reg. No. 41,512
Hamer, Samuel A.	Reg. No. 46,754	Qualey, Terry	Reg. No. 25,148

Reich, John C. Reiland, Earl D. Roberts, Fred Samuels, Lisa A. Schmaltz, David G. Schuman, Mark D. Schumann, Michael D. Scull, Timothy B. Sebald, Gregory A. Skoog, Mark T. Spellman, Steven J. Stoll-DeBell, Kirstin L. Sullivan, Timothy Sumner, John P. Swenson, Erik G. Tellekson, David K.	Reg. No. 37,703 Reg. No. 25,767 Reg. No. 34,707 Reg. No. 43,080 Reg. No. 39,828 Reg. No. 31,197 Reg. No. 30,422 Reg. No. 42,137 Reg. No. 42,137 Reg. No. 43,180 Reg. No. 40,178 Reg. No. 45,124 Reg. No. 43,164 Reg. No. 47,981 Reg. No. 29,114 Reg. No. 29,114 Reg. No. 45,147 Reg. No. 32, 314	Tunheim, Marcia A Underhill, Albert L. Vandenburgh, J. Derek Wahl, John R. Weaver, Paul L. Welter, Paul A. Whipps, Brian Whitaker, John E. Wier, David D. Williams, Douglas J. Withers, James D. Witt, Jonelle Wu, Tong Young, Thomas Zeuli, Anthony R.	Reg. No. 42,189 Reg. No. 27,403 Reg. No. 32,179 Reg. No. 33,044 Reg. No P48,640 Reg. No. 20,890 Reg. No. 43,261 Reg. No. 42,222 Reg. No P48,229 Reg. No. 27,054 Reg. No. 40,376 Reg. No. 41,980 Reg. No. 43,361 Reg. No. 43,361 Reg. No. 45,255
Tellekson, David K.	Reg. No. 45,147 Reg. No. 32,314	Zeuli, Anthony R.	Reg. No. 45,255
Trembath, Jon R.	Reg. No. 38,344		

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel _____ Frame_ _. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

23 August 2001

Shawn B. Dempster, Registration No. 34,321

SEAGATE TECHNOLOGY LLC

1280 Disc Drive

Shakopee, MN 55379

(952) 402-2517

(952) 402-2657 fax

ASSIGNMENT

WHEREAS, we, Brenda K. Drake, residing at 538 West Ash Court, Louisville, Colorado; Frederick P. Renken, residing at 4705 Spine Road, Unit B, Boulder, Colorado 80301, are the inventors of an invention entitled DISC DRIVE CLAMP HAVING CENTERING FEATURES that is the subject matter of a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Serial No. 60/227,618, filed August 23, 2000; and an application for Letters Patent, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Serial No. ______, filed ______.

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under and by virtue of the laws of the State of Delaware and the United States of America, and having offices at 920 Disc Drive, Scotts Valley, California 95067 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and serial numbers of the application when ascertained. We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above-identified international application and any international application for the invention.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We and our executors or administrators will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference litigation or proceeding.

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
august , 2001.
Brenda K Duly
Brenda K. Drake
STATE OF <u>(slorante</u>))ss: COUNTY OF <u>Brilder</u>)
)ss:
COUNTY OF Solder)
On this <u>And</u> day of <u>luguell</u> , 2001, before me personally appeared below K. Wake to me known to be the person described in, and who executed the
Brende K. Sake to me known to be the person described in, and who executed the
foregoing instrument, and acknowledged to me that he/she executed the same for the uses and
purposes therein set forth.
Sum Smith
[SEAL] Notary Public

IN TESTIMONY WHEREOF,	I have hereunto set my hand this 22 day of
AUGUST , 2001.	
	Fully P My L
	Frederick P. Renken
STATE OF <u>(Inland)</u>))ss: COUNTY OF Balder)	
)ss:	
COUNTY OF Bulder	
On this 22md day of friques	∠, 2001, before me personally appeared be the person described in, and who executed the foregoing
Anderial Prinker to me known to b	be the person described in, and who executed the foregoing
instrument, and acknowledged to me th	nat he/she executed the same for the uses and purposes
therein set forth.	
[SEAL]	Novary Public